

Application Data Sheet  
Application Information

Application type:: Regular  
Subject matter:: Utility  
CD-ROM or CD-R:: None  
Number of CD disks:: 0  
Number of copies of CDs:: 0  
Sequence submission?:: No  
Computer readable form (CRF)?:: No  
Number of copies of CRF:: 0  
Title:: METHOD AND COMPOSITE HARD  
MASK FOR FORMING DEEP  
TRENCHES IN A SEMICONDUCTOR  
SUBSTRATE  
Attorney docket number:: WUCH3037 /EM  
Request for early publication?:: No  
Request for non-publication?:: No  
Suggested drawing figure:: 7  
Total drawing sheets:: 5  
Small entity?:: No

Applicant Information

Applicant authority type:: Inventor  
Primary citizenship country:: Taiwan, R.O.C.  
Status: Full capacity  
Given name:: Chang-Rong

Middle name::  
Family name:: WU  
Name suffix::  
City of Residence:: Taipei County  
Country of residence:: Taiwan, R.O.C.  
Street of mailing address:: 26F., No. 28-9, Sec. 1, Minsheng Rd.,  
Banciao City  
City of mailing address:: Taipei County  
Country of mailing address:: Taiwan, R.O.C.  
Postal or zip code of mailing  
address:: 220

#### Applicant Information

Applicant authority type:: Inventor  
Primary citizenship country:: Taiwan, R.O.C.  
Status: Full capacity  
Given name:: Yinan  
Middle name::  
Family name:: CHEN  
City of Residence:: Taipei  
Country of residence:: Taiwan, R.O.C.  
Street of mailing address:: No. 4, Lane 151, Jianmin Rd., Beitou  
District  
City of mailing address:: Taipei  
Country of mailing address:: Taiwan, R.O.C.  
Postal or zip code of mailing address:: 112

### **Applicant Information**

Applicant authority type::	Inventor
Primary citizenship country::	Taiwan, R.O.C.
Status:	Full capacity
Given name::	Tuz-Ching
Middle name::	
Family name::	TSAI
City of Residence::	Taoyuan County
Country of residence::	Taiwan, R.O.C.
Street of mailing address::	10F.-9, No. 39, Nanhua 1st St., Lujhu Township
City of mailing address::	Taoyuan County
Country of mailing address::	Taiwan, R.O.C.
Postal or zip code of mailing address::	338

### **Correspondence Information**

Correspondence customer number::	23364
Phone number::	703-683-0500
Fax number::	703-683-1080
E-mail address::	mail@baonthomas.com

### **Representative Information**

Representative customer number::	23364
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### **Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::

#### Foreign Priority Information

Country::	Application number::	Filing Date::	Priority claimed::

#### Assignee Information

Assignee name:: Nanya Technology Corporation

Street of mailing address:: Hwa-Ya Technology Park 669, Fuhsing 3  
Rd., Kueishan

City of mailing address:: Taoyuan

Country of mailing address:: Taiwan, R.O.C.

Postal or zip code of mailing address::